

**SECTION 00020**  
**ADVERTISEMENT FOR BIDS**

**RECEIPT OF BIDS**

Pursuant to North Carolina General Statute 143-129, sealed Bids will be received by Rowan County (Owner) at the Department of Environmental Management **2727 Old Concord Road, Suite D, Salisbury, NC, 28146, until 2:00 p.m. local prevailing time on October 27, 2016, for construction of the Rowan County Landfill – Landfill Gas Collection and Control System Installation Project.** On the hour and date above specified, the Bids will be publicly opened, read aloud and tabulated irrespective of any irregularities therein. Bids received prior to the advertised hour of opening will be securely kept, sealed. Bidders and other persons properly interested may be present in person or by representative.

A representative of HDR Engineering, Inc. of the Carolinas will be available to answer any technical questions concerning this project.

Bids must be on forms furnished by the Owner and enclosed in a sealed envelope marked:

“Bid for: Rowan County Landfill – Landfill Gas Collection and Control System Installation Project”  
also including the following:

"Current Registered North Carolina Contractor No. \_\_\_\_\_".

Bids will be received under the single-prime bidding method only.

Bids may be held by the owner for a period not to exceed sixty days (60) from the bid opening date for the purpose of reviewing the bids and investigating the qualifications of the Bidders prior to award of the contract.

A **Pre-Bid Conference** will be held at **2:00 p.m., Thursday October 13, 2016**, at the Rowan County Landfill **located at 789 Campbell Road, Woodleaf, North Carolina 27054**. Prospective bidders are strongly urged to attend this meeting.

**GENERAL DESCRIPTION OF WORK**

Work includes the furnishing of all materials, labor, equipment and all that may be incidental to construction of the landfill gas collection and control system at the Rowan County Landfill. This Work involves the following.

- Surveying and establishing suitable ground controls
- Locating and installing 27 vertical landfill gas collection wells
- Installing landfill gas collection piping including
  - 3,150 linear feet of 4" HDPE pipe
  - 6,500 linear feet of 10" HDPE pipe
  - 250 linear feet of 18" HDPE pipe
  - Associated fittings, valves, access points, and access boxes
- Installing four (4) HDPE condensate sumps with drip legs
- Installing one (1) condensate knock-out pot
- Installing one (1) 2,000 CFM landfill gas blower and flare station
- Arranging for and installing all associated electrical utilities
- Constructing a concrete pad for blower and flare station
- Completing all associated miscellaneous site work described in the Plans and Specifications

1     **TYPE OF BID**

2     Bids shall be on a firm lump sum and unit price basis for respective Bid items identified in the Bid. In  
3     analyzing the Bids, the Owner may take into consideration alternatives and unit prices if requested by the  
4     Bid Forms.

5     **DOCUMENT EXAMINATION AND PROCUREMENTS**

6     The **Contract Documents may be examined after September 29, 2016** during normal business hours at  
7     HDR Engineering, Inc., 440 S. Church Street, Suite 1000, Charlotte, NC 28202; or online at  
8     ConstructConnect [www.constructconnect.com](http://www.constructconnect.com).

9     **Copies of the Contract Documents are available to qualified Prime Contractors and may be**  
10    **purchased beginning September 29, 2016 from:**

11           HDR Engineering, Inc. of the Carolinas  
12           440 South Church Street, Suite 1000  
13           Charlotte, NC 28202-2075  
14           Attention: Ms. Angie Hudson  
15           (704) 338-6745  
16           Fax (704) 338-6760  
17           Angie.hudson@hdrinc.com

18    Requests for Contract Documents shall be submitted in writing and accompanied by a **non-refundable**  
19    **check in the amount of \$100.00** payable to HDR Engineering, Inc. of the Carolinas. Individual sheets of  
20    plans and specifications will not be sold.

21    **BID SECURITY**

22    Each proposal shall be accompanied by a cash deposit, cashier's check or a certified check, on some Bank  
23    or Trust Company insured by the Federal Deposit Insurance Corporation in an amount not less than five  
24    percent (5%) of the Base Bid proposal; or in lieu thereof, a Bidder may offer a bid bond executed by a  
25    corporate surety licensed under the laws of North Carolina to execute such bond; conditioned that the  
26    surety will upon demand forthwith make payment to the obligee upon said bond if the Bidder fails to  
27    execute the contract in accordance with the bid bond, and upon failure to forthwith make payment, the  
28    surety shall pay to the obligee an amount equal to the amount of said bond *in accordance with the*  
29    *Instructions to Bidders*. The deposit shall be retained if the successful Bidder fails to execute the contract  
30    within ten days (10) after notice of award or fails to give satisfactory surety as required herein. **Bid Bonds**  
31    **should be sealed in a separate envelope, marked as such and attached to the envelope containing the**  
32    **Bidder's proposal**. Checks are to be made payable to Rowan County. Facsimile bid bonds will not be  
33    accepted.

34    **PERFORMANCE AND PAYMENT BONDS**

35    Performance and Labor and Materials Payment Bonds in the amount of one hundred percent (100%) of the  
36    Contract Amount will be required by the successful Bidder. Bonds shall be in conformance with Article 3,  
37    Chapter 44A of the North Carolina Statutes.

38    **BIDDERS QUALIFICATIONS**

39    Bidders are required under Chapter 87, North Carolina General Statutes, to show evidence of Certificate of  
40    Registration before their Bid may be received and considered.

41    Qualification of Bidder shall also be in accordance with Section Instructions to Bidders. Further, the  
42    Owner may make such other investigations as he deems necessary to determine the ability of the Bidder to  
43    perform the Work, and the Bidder shall furnish to the Owner all such information and data for this purpose  
44    as the Owner may request. The Owner reserves the right to reject any Bid if the evidence submitted by, or  
45    investigation of, such Bidder fails to satisfy the Owner that such Bidder is properly qualified to carry out  
46    the obligations of the contract and to complete the work contemplated therein.

1   **LAWS AND REGULATIONS**

2   North Carolina Law and Regulations apply.

3   The County' Minority and Women Business Enterprise program goal is 10% on this contract. Please note  
4   the Special Instructions to Bidders contained in the bid. ***It is mandatory that a completed and signed copy***  
5   ***of the Identification of Minority Participation, and Affidavit "A", Listing of Good Faith Efforts, be***  
6   ***completed, signed, and attached to the Bidder's bid.***

7   The Contractor agrees that in carrying out this contract he will comply with applicable local, state, and  
8   federal laws, specifically including, without limitation, The Occupational Safety and Health Act of 1970,  
9   and Section 1324A, The Immigration Reform and Control Act.

10   It is the expectation of the County that the Company will comply and the Company agrees to comply, with  
11   all applicable federal immigration laws in its hiring and contracting practices relating to services covered  
12   by this Contract involving County funds.

13   Successful bidder shall comply with the E-VERIFY requirements of Article 2 of Chapter 64 of the NC  
14   General Statutes. Further, if vendor provides the services to the County utilizing a subcontractor,  
15   subcontractor shall comply with the requirements of Article 2 of Chapter 64 of the NC General Statutes as  
16   well. Contractor shall verify, by affidavit, compliance of the terms of this section upon request by Rowan  
17   County.

18   The successful bidder, certifies that it is not identified on the Iran Divestment Act Final Divestment List or  
19   any other list of prohibited investments created by the NC State Treasurer pursuant to N.C.G.S. 143-6A-4,  
20   that it will not take any action causing it to appear on any such list during the term of this contract, and it  
21   will not utilize any subcontractor to provide goods or services hereunder that is identified on any list.

22   **OWNER'S RIGHT TO REJECT BIDS**

23   The County reserves the right to waive any informality in the bidding procedures and reserves the right to  
24   reject all bids or any portion of any bid they deem necessary for the best interest of the County.

25                                   **END OF SECTION**